

Date: November 3, 1998Case Document No. MIT 6917 (CMCC 450) DIVExpress Mail No. EM 500 208 857 US

Assistant Commissioner for Patents

Washington, D.C. 20231

Submitted herewith for filing is the patent application of
 Inventors: Joseph P. Vacanti, Christopher K. Breuer, Beverly E. Chaignaud, Toshiraru Shin'oka
 For: ENGINEERING OF STRONG, PLIABLE TISSUES
 Enclosed are:

☐ _____ sheets of informal drawings.

☒ An Assignment of the invention to Children's Medical Center Corporation (photocopy)

☐ A certified copy of a _____ application.

☒ An unexecuted Declaration and an executed Declaration (photocopy).

☒ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27 (photocopy)

☒ A request for Filing a Divisional Application under 37 CFR §1.53(b).

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	7 -20 =	0
INDEP CLAIMS	1 -3 =	0
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

If the difference in Col. 1 is less than
 zero, enter "0" in Col. 2.

SMALL ENTITY

RATE	FEE
	\$395
x 11 =	\$ 0
x 41 =	\$ 0
x135 =	\$
TOTAL	\$395

OR

OR

OR

OR

OR

OR

OTHER THAN A
SMALL ENTITY

RATE	FEE
	\$790
x 22 =	\$
x 82 =	\$
x270 =	\$
TOTAL	\$

☐ Please charge my Deposit Account No. 01-2507 in the amount of \$. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$395.00 is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 01-2507. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 01-2507. A duplicate copy of this sheet is enclosed.

☒ Any patent application processing fees under 37 CFR 1.17.

The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Respectfully submitted,

Patrea L. Pabst, Reg. No. 31,284

jc542 U.S. PTO
 09/185360
 11/03/98

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Joseph P. Vacanti, Christopher K. Breuer, Beverly E. Chaignaud,
and Toshiraru Shin'oka

Serial No.: Divisional of 08/445,280

Express Mail No.:
EM 500 208 857 US

Filed: November 3, 1998

Date of Deposit:
November 3, 1998

For: *ENGINEERING OF STRONG, PLIABLE TISSUES*

BOX PATENT APPLICATION
Assistant Commissioner of Patents
Washington, D.C. 20231

**REQUEST FOR FILING A
DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)**

Sir:

This is a request for the filing of a divisional application under 37 C.F.R. § 1.53(b) of pending prior application Serial No. 08/445,280, filed on May 19, 1995, by Joseph P. Vacanti, Christopher K. Breuer, Beverly E. Chaignaud, and Toshiraru Shin'oka for "*Engineering of Strong, Pliable Tissues*."

The application includes 1 page of Abstract, 20 pages of Specification, 2 pages of claims, an unexecuted Declaration of Inventorship, and a subsequently executed Declaration of Inventorship.

Also enclosed are copies of the Assignment to Children's Medical Center Corporation submitted for recordation on July 18, 1995; the Assignment recordation form cover sheet; the

Divisional of Serial No. 08/445,280
Filed: November 3, 1998
REQUEST FOR FILING A DIVISIONAL
APPLICATION UNDER C.F.R. §1.53(b)

Certificate Under 37 C.F.R. 3.73(b); Verified Statement Claiming Small Entity Status filed in the prior application and the returned postcard indicating receipt of these documents by the U.S. Patent and Trademark Office on July 20, 1995. A Notice of Recordation of Assignment was not received.

The power of attorney in the prior application is to Patrea L. Pabst.

The inventorship for the claims in the divisional application is the same as in the prior application.

A check in the amount of \$395.00 is enclosed to cover the filing fee for the divisional application. It is believed that this is the proper filing fee since the divisional application will include 1 independent claim and a total of 7 claims after entry of the enclosed preliminary Amendment.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 01-2507. To facilitate this process, applicants have enclosed a copy of this Request.

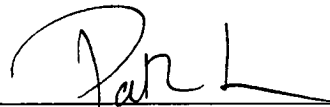
This application is being filed on November 3, 1998, by mailing the application to Box Patent Application, Commissioner for Patents and Trademarks, Washington, D.C. 20231 via the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10. The Express Mail Label No. EM 500 208 857 US appears in the heading of this paper, which is attached to the application, pursuant to 37 C.F.R. § 1.10(b).

I hereby declare further that all statements made herein of my own knowledge are true

Divisional of Serial No. 08/445,280
Filed: November 3, 1998
REQUEST FOR FILING A DIVISIONAL
APPLICATION UNDER C.F.R. §1.53(b)

and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,



Patrea L. Pabst
Reg. No. 31,284

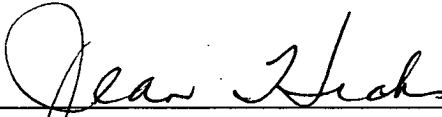
Date: November 3, 1998
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Divisional of Serial No. 08/445,280
Filed: November 3, 1998
REQUEST FOR FILING A DIVISIONAL
APPLICATION UNDER C.F.R. §1.53(b)



CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this REQUEST FOR FILING A DIVISIONAL APPLICATION UNDER 37 C.F.R. §1.53(b) and any documents referred to as attached therein are being deposited with the United States Postal Service on the date indicated below, in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R § 1.10, Mailing Label Number EM 500 208 857 US addressed to Box Patent Application, Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.



Jean Hicks

Date: November 3, 1998

The "Received" stamp of the Patent Office imprinted hereon acknowledges the filing of:

Applicant: Joseph P. Vacanti, et al.

Serial & Docket No. 08/445,280 CMCC450

Filed: May 19, 1995

Papers Submitted:

Transmittal Letter with Certificate of Mailing (in duplicate), Declaration, Assignment, Recordation Form Cover Sheet (in duplicate), Verified Statement Claiming Small Entity Status, Certificate under 37 CFR Section 3.73(b), Notice to File Missing Parts of Application, checks in the amounts of \$40.00 and \$65.00

Date: July 18, 1995

By: Patrea L. Pabst, Reg. No. 31,284



FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
08/445,280	05/19/95	1804	\$430.00	CMCC450	0	16	3

PATREA L PABST
ARNALL GOLDEN & GREGORY
2800 ONE ATLANTIC CENTER
1201 WEST PEACHTREE STREET
ATLANTA GA 30309-3450

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

JOSEPH P. VACANTI, WINCHESTER, MA; CHRISTOPHER K.
BREUER, BRIGHTON, MA; BEVERLY E. CHAIGNAUD, BROOKLINE, MA;
TOSHIRARU SHIN'OKA, BROOKLINE, MA.

FOREIGN FILING LICENSE GRANTED 10/30/95

* SMALL ENTITY *

TITLE

ENGINEERING OF STRONG, PLIABLE TISSUES

PRELIMINARY CLASS: 424

DOCKETED

DATE: 11-9-95

BY: DTX